

## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <a href="http://about.jstor.org/participate-jstor/individuals/early-journal-content">http://about.jstor.org/participate-jstor/individuals/early-journal-content</a>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

Disbursements made in accordance with the direction of the council amount to an aggregate of \$900.

The total amount of funds of the association deposited in banks and subject to the order of the treasurer December 31, 1915, is \$30,641.34.

The details of receipts, disbursements and dis-

The details of receipts, disbursements and disposition of funds are shown in the following itemized statement.

R. S. Woodward,

Treasurer

## April 1, 1915

The Treasurer in Account with the American Association for the Advancement of Science

2100		
_1915.		
Jan. 1.		
To balance from last account	\$30,138.20	
Jan. 27.	<b>200.00</b>	
To 10\frac{3}{2} life memberships Dec. 31.	530.00	
To interest received on funds		
in banks as follows:		
Cambridge Savings Bank,		
Cambridge, Mass	\$45.81	
Emigrant Industrial Savings	,	
Bank, New York, N. Y	120.00	
Metropolitan Savings Bank.		
New York, N. Y	120.00	
Union Square Savings Bank,		
New York, N. Y	105.00	
U. S. Trust Co., New York, N. Y	400.00 070.14	
Total	482.33 873.14	
Total	\$31,541.34	
1915. CR.	PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS	
Jan. 19.		
By grant paid Alfred Dachnor	wski \$150.00	
By grant paid Alfred Dachnor By grant paid Concilium Bibl	iographi-	
cum	400.00	
April 10.		
By 2 life memberships under	Jane M.	
Smith fund	100.00	
By grant paid Lyman Briggs	250.00	
Dec. 31.	200.00	
By cash in banks as follows:		
Cambridge Savings Bank.		
Cambridge, Mass\$1.112.62		
Emigrant Industrial Savings		
Bank, New York, N. Y 3	,120.00	
Metropolitan Savings Bank,	100.00	
New York, N. Y 3 Union Square Savings Bank,	,120.00	
New York, N. Y 3	.105.00	
New York, N. Y 3 U. S. Trust Co., New York,	,	
N. Y19 Fifth Avenue Bank of New	,296.11	
Fifth Avenue Bank of New		
York, N. Y	887.61 30,641.34	
Total	\$31,541.34	
	The second secon	

I hereby certify that the foregoing account is correctly cast and properly vouched.

HERBERT A. GILL,
Auditor

## REPORT OF THE SECRETARY

L. O. Howard, Permanent Secretary, in Account with the American Association for the Advancement of Science from November 1, 1914 to October 31, 1915

·			
DR.			
To balance from last account \$7,095.74 To receipts from members:			
Annual dues, 1915 \$22,184,00			
Annual dues, 1915\$22,184.00 Annual dues, 1916 100.00			
Annual dues, previous year. 372.00			
Admission fees 2,305.00			
Associate membership fees. 24.00			
Life membership fees 570.00 25,555.00			
To other receipts:			
Sale of publications 19.20 Treasurer's payment towards subscriptions to Science for life mem-			
bers			
burn estate 750.00 Miscellaneous receipts, in-			
cluding postage, sale of programs, and interest 348.85 1,516.72			
\$34,167.46			
φυτ,107.40			
The foregoing account has been examined and found correct, the expenditures being supported by proper vouchers. The balance of \$4,616.04 is with the following Washington, D. C., banks:			
American National Bank of Washington 4450 76			
American National Bank of Washington. \$459.76 American Security and Trust Co 4,156.28			
American National Bank of Washington. \$459.76 American Security and Trust Co			
\$4,616.04			
\$4,616.04 HERBERT A. GILL,			
\$4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,			
\$4,616.04 HERBERT A. GILL, Auditor			
#4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Squence #15.630.35			
#4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Squence #15.630.35			
\$4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Science\$15,630.35  Volume 63-66, preliminary  announcement, circulars			
\$4,616.04  HERBERT A. GILL,  Auditor  Washington, D. C.,  April 1, 1916  By publications:  Publishers Science\$15,630.35  Volume 63-66, preliminary  announcement, circulars			
#4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Squence #15.630.35			
\$4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications: Publishers Science\$15,630.35  Volume 63-66, preliminary announcement, circulars and forms			
\$4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Science\$15,630.35  Volume 63-66, preliminary  announcement, circulars  and forms			
\$4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Science\$15,630.35  Volume 63-66, preliminary  announcement, circulars  and forms			
#4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Science\$15,630.35  Volume 63-66, preliminary  announcement, circulars  and forms			
\$4,616.04  HERBERT A. GILL,  Auditor  WASHINGTON, D. C.,  April 1, 1916  By publications:  Publishers Science\$15,630.35  Volume 63-66, preliminary  announcement, circulars  and forms			
\$4,616.04  HERBERT A. GILL, Auditor  WASHINGTON, D. C., April 1, 1916  By publications: Publishers Science\$15,630.35 Volume 63-66, preliminary announcement, circulars and forms			
\$4,616.04  HERBERT A. GILL, Auditor  WASHINGTON, D. C., April 1, 1916  By publications: Publishers Science\$15,630.35 Volume 63-66, preliminary announcement, circulars and forms			
\$4,616.04  HERBERT A. GILL, Auditor  WASHINGTON, D. C., April 1, 1916  By publications: Publishers Science\$15,630.35 Volume 63-66, preliminary announcement, circulars and forms			

penses .....

To allowance for extension of membership ......

600.00

550.00

2,200.00

By expenses of Washington of To salary of permanent	fice:	
secretary To salary of assistant sec-	1,500.00	
retary	1,500.00 1,100.23	
To extra help	1,308.00	
To office supplies To expressage, telephone	112.77	
and telegrams	47.81	5,568.81
By miscellaneous disbursement. To treasurer, life membership commutations To committee of One Hun-	s: 530.00	
dred on Scientific Research	18.80	548.80
By balance to new account		\$29,551.42 \$4,616.04
		\$34,167.46

## SCIENTIFIC NOTES AND NEWS

The late Lady Kelvin has bequeathed to Glasgow University £5,000 for promoting research and the teaching of physical science in connection with the chair of natural philosophy, long held by Lord Kelvin. The decorations and medals conferred on Lord Kelvin are also given to the university.

THE British Chemical Society has decided to publish portraits of the three past presidents, Sir Henry Roscoe, Dr. Hugo Müller and Professor Raphael Meldola, who have died during the past year. The portraits will be suitable for framing or for binding with the Journal.

The Paris Academy of Sciences has elected as corresponding members Professors Liapounof, of Petrograd, and C. J. de la Valleé Poussin, of Louvain.

THE Paris Academy of Medicine has elected as foreign associates Professor Hector Treub, of Amsterdam, and Sir Almroth Wright, of London.

Dr. Wilhelm Branca, professor of geology at Berlin, has been elected a member of the Academy of Sciences at Halle.

Dr. George W. Crile, professor of surgery at the Western Reserve University, received the honorary degree of doctor of letters from Wooster College on May 12.

Dr. Chas. G. Wagner, superintendent of the State Hospital for the Insane at Binghamton,

New York, was elected president of the American Medico-Psychological Association at the recent New Orleans meeting.

HAROLD WINTHROP BUCK, vice-president of the engineering firm of Viele, Blackwell & Buck, of New York City, has been elected president of the American Institute of Electrical Engineers.

Sir Thomas H. Holland, F.R.S., professor of geology in the University of Manchester, has been appointed chairman of a commission which the British government is forming to survey the economic resources and industrial possibilities of India.

Dr. H. S. Halloway, Boston, has been appointed state bacteriologist of Alabama.

W. F. Horron, mining technologist of the bureau of mines, has resigned to accept a position with a steel company.

Frederick J. H. Merrill, from 1899 until 1904 state geologist of New York, from 1905 until 1913 consulting geologist and mining engineer in Mexico, Arizona and California, and since 1913 field assistant of the California State Mining Bureau, has moved to Los Angeles, where he will resume consulting practise in geology and mining engineering.

J. D. Thompson, Jr., assistant in geology at Cornell University, has accepted a position as geologist with an oil company in Oklahoma.

Professor A. S. Hitchcock, systematic agrostologist of the U. S. Department of Agriculture, will leave about May 28 for Honolulu to study and collect the grasses of the Hawaiian Islands. He will be accompanied by his son, Albert E. Hitchcock, as assistant.

Mr. Arthur W. Sampson was at the New York College of Forestry, from May 10 to 12 inclusive, holding seminars and lecturing upon grazing in the national forests. Mr. Sampson is plant ecologist in the Forest Service and director of the Utah Forest Experiment Station in central Utah.

At a meeting of the Washington Academy of Sciences on May 11, Dr. Erwin F. Smith, of the Bureau of Plant Industry, delivered an illustrated address on "Resemblances between Crown Gall in Plants and Human Cancer."